AIT Installations

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Overview

- NSWCCD RADDS AIT OVERVIEW
- NSWCCD RADDS SUPPORT
- RADDS COMPLETIONS BY FY
- RADDS INSTALLATIONS (FY92-98)
- STATUS OF FY98 INSTALLATIONS
- PROPOSED FY99 INSTALLATIONS
- ACTIVE SHIPS REMAINING
- FOREIGN SALES ESTIMATES
- ISSUES AND CONCERNS
- RADDS AIT Web Site

NSWCCD RADDS AIT Overview

- NAVSEA TECH SPEC 9090-310B
- NAVSEA Approved SAR, SID & ILS CERT
- CNSL/CNSP Schedule Conferences
- “Readiness to Start” Messages
  - TYCOM, SQDN, SHIP, NAVSEA SPM, PL YD, PHD
- Formal In-brief: POA&M, Spaces Affected, ILS, Ship support, Test & Cert dates
- Completion Reports
  - S/A SIGNOFF
  - ILS ACCEPTANCE
  - COMPLETION LETTERS

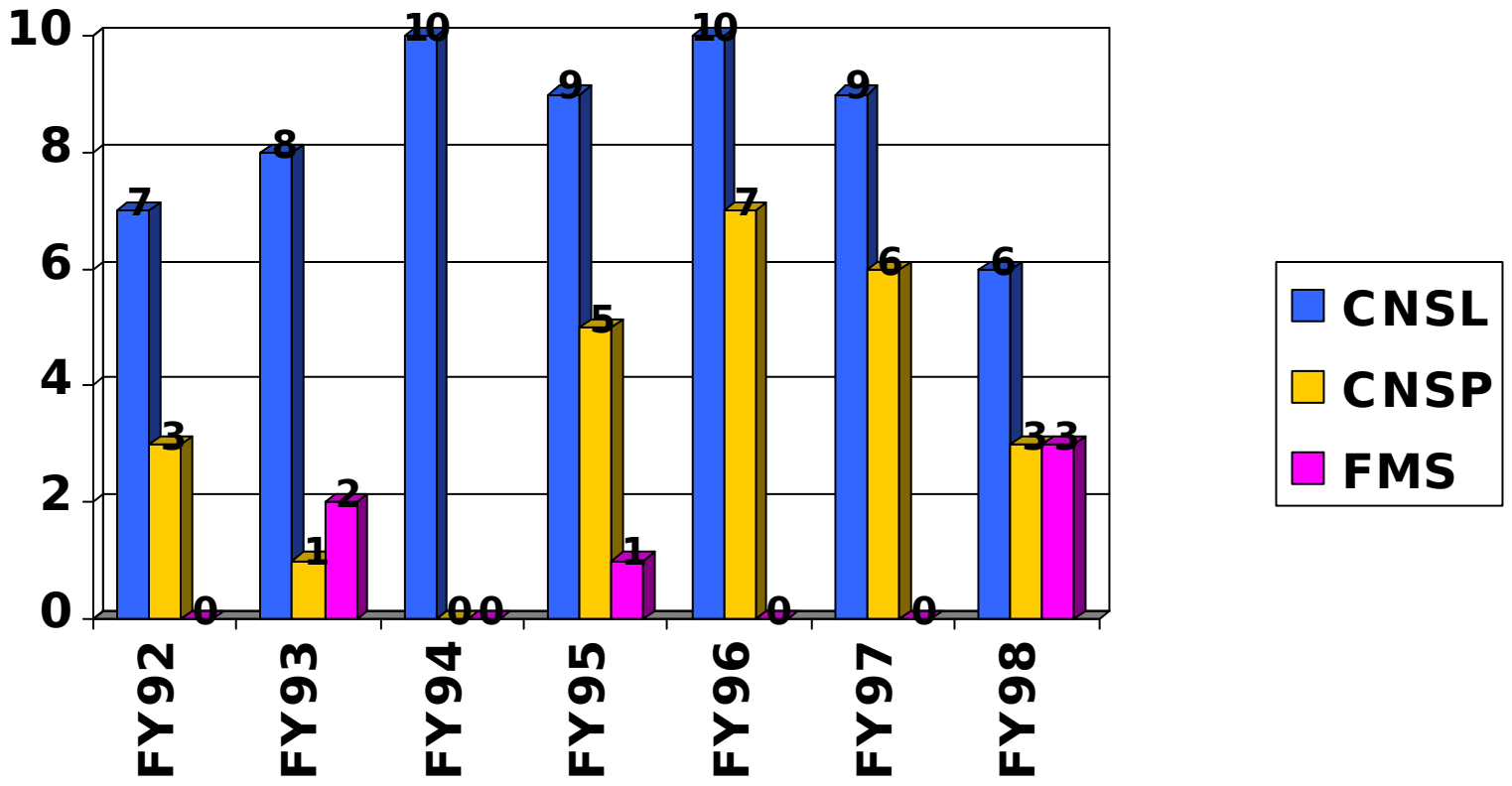
NSWCCD RADDS AIT Overview (cont.)

- Logistics (ILS) Package
  - PMS: MIPs & MRCs
  - APLs
  - Tech Manuals
  - OPNAV 4790/CK Forms
    - CDM-DAO direct update
    - Ship/Snap Input
  - Red-Line Drawings
    - Ship
    - Planning Yard

NSWCCD RADDS Support

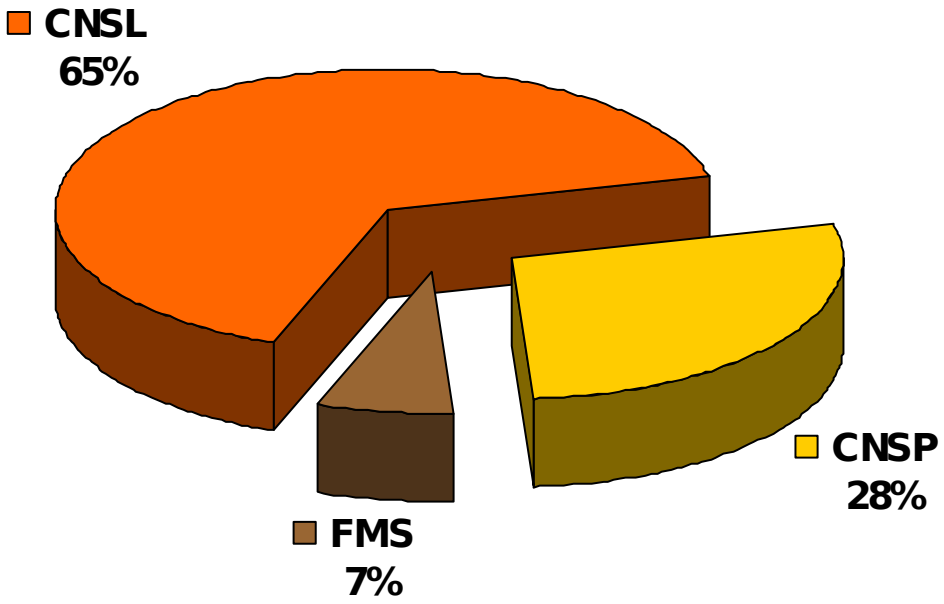
- Commenced October 1991
- Completed 84 Ships
- Completed 6 FMS: (4)Taiwan, (1) ROYAL THAI - ex FF1052CL and (1) Egypt - ex FFG7CL
- Support NAVSEA PMS400F5B for Funding, Budget, & Proposal requirements

RADDS Completion by Fiscal Year



RADDS Installs (FY92-FY98) (% of ships completed of total)

Total = 90



FY98 Installations

- CNSL
  - USS BRISCOE (DD 977) - DEC 97
  - USS LAMOURE COUNTY (LST 1194) - JAN 98
  - USS CHAMPION (MCM 4) - JUNE 98
  - USS DEVASTATOR (MCM 6) - JUNE 98
  - USS PETERSON (DD 969) - MAY 98
  - USS PONCE (LPD 15) - DEC 98
- CNSP
  - USS VANDEGRIFT (FFG 48) - NOV 97
  - USS OLDENDORFF (DD 972) - APR 98
  - USS FORD (FFG 54) - JUNE 98
- FMS
  - ROYAL THAI (EX-FF1077) - JAN 98
  - EGYPT (FFG 23) - OCT 98

FY99 Proposed Installations

ex-USS AYLWIN (ex-FF1081)	IN PROGRESS
ex-USS VALDEZ (ex-FF1096)	IN PROGRESS
USS DENVER (LPD-9)	MARCH
USS EMORY S. LAND (AS-39)	MARCH
USS DULUTH (LPD-6)	APRIL
USS JUNEAU (LPD-10)	MAY (FWD DEPLOY)

Matrix by Ship Classes

ARS 50	4	0	4	0
CG 47 (SHIPS - 3 SPA25G)	27	9	18*	33
DD 963 (PRIORITY #1 ASMD)	12	10	2	83
DD 963 (PRIORITY #2 ASW)	12	5	7	42
FFG 7 (CORT)	12	10	2	83
FFG 7 (3RD/4TH FL)	15	7	8	58
LCC 19	2	1	1	50
LHA 1	5	5	0	100
LHD 1	5	5	0	100
LPD 4	11	7	4	64
LSD 36	5	5	0	100
LSD 41	11	11	0	100
MCM 1	14	10	4	71
TOTALS	139	89	50	64%

* FOR CG47 CLASS SHIPS: QTY COMPLETED REFLECT FOR THOSE WITH (3) SPA-25G {NO CV-3989, RADDS SWBD OR S/A 446K} 8 SHIPS HAVE (1) SPA25G ONLY

Active Ships Remaining

SURFLANT (18)		SURFPAC (32)	
ARS 51	FFG 32	ARS 50	DD 985
ARS 53	MCM 1	ARS 52	DD 991
CG 47*	MCM 2	CG 49*	DD 992
CG 48*	MCM 5	CG 50*	FFG 33
CG 51*	MCM 7	CG 52*	FFG 37
CG 55		CG 53	FFG 41
CG 56		CG 54	FFG 43
CG 58*		CG 57	FFG 46
CG 60		CG 59	FFG 57 (CORT)
CG 61		CG 62	FFG 60
CG 64		CG 63	FFG 61 (CORT)
DD 981		DD 965	LCC 19
FFG 29		DD 966	LPD 5
		DD 967	LPD 6
		DD 971	LPD 9
*PARTIAL INSTALL		DD 975	LPD 10

(Upcoming Decoms not included)

Foreign Sales Estimates

COUNTRY	SHIP CLASS	#SHIPS/SITES
ROYAL THAI	FF 1052	4
SPAIN	FFG 7	4
SPAIN	DDG 51	4
TAIWAN	FFG 7	1
TAIWAN	LANDBASE SITE	1
SAUDI ARABIA	PCG/PG	4/9
SAUDI ARABIA	LANDBASE SITE	21
AUSTRALIA	FFG 7	9

Issues and Concerns

- FUNDING REMAINING 50 SHIPS
  - specifically DD963 & FFG7 classes
- CG 47 CLASS CONFIGURATION

NSWCCD Web Site

How to access RADDS AIT page:
http://code915.navsses.navy.mil/alterations
click on "Alteration Programs"
scroll down & click on "RADDS"

What you'll see:
- *List of POCs*
- *List of applicable SHIPALTs*
- *List of applicable ILS*
- *List of completed ships & dates*
- *LHA4 install pics*